

In the Claims:

Claims 1-25 (canceled)

26. (previously presented) The system of claim 30, wherein said information source comprises a web site.

27. (previously presented) The system of claim 30, wherein said information source comprises a profile database.

28. (previously presented) The system of claim 30, wherein said information source comprises recorded music.

Claim 29 (canceled)

30. (previously presented) A two-way satellite digital audio radio system comprising:

a ground station;

an information source connected to said ground station;

a satellite in communication with said ground station;

a vehicle comprising a telematics interface device;

a satellite-air interface that provides communication between said satellite and said telematics device;

wherein said telematics interface device comprises a back-channel that is in communication with said information source independently of said satellite; and

wherein said telematics interface device further comprises an antenna that receives signals from said satellite air interface and a receiver that has a unique alpha-numeric name associated therewith and receives signals from said antenna.

31. (previously presented) The system of claim 30, further comprising a transformation system to support varying hardware platforms.

32. (previously presented) The system of claim 30, further comprising a second interface that allows communication between said back channel and said information source.

33. (original) The system of claim 32, wherein said second interface is a terrestrial-air interface.

34. (original) The system of claim 32, wherein said second interface is a satellite-air interface.

35. (currently amended) The system of claim 30 ~~29~~, wherein said telematics interface device further comprises a receiver device partitioning system that is connected with said receiver and receives digital data from said receiver and extracts telematics-specific data from said digital data.

36. (original) The system of claim 35, wherein said receiver device partitioning system comprises a data channel decoder that conducts channel decoding of said digital data.

37. (original) The system of claim 35, wherein said receiver device partitioning system comprises a data service decoder that converts said digital data to a format that is functionally usable for said telematics interface device.

38. (original) The system of claim 36, wherein said receiver device partitioning system comprises a data service decoder that converts said decoded digital data to a format that is functionally usable for said telematics interface device.

39. (previously presented) The system of claim 30, wherein said telematics interface device provides audio sound based on said communication between said satellite and said telematics device.

40. (previously presented) The system of claim 30, wherein said telematics interface device comprises a button that when depressed allows the purchase of an item.

41. (previously presented) The system of claim 30, wherein said telematics interface device comprises a button that when depressed indicates a like or dislike of an item.

42. (previously presented) The system of claim 30, wherein said telematics interface device comprises a global positioning system for determining the location of said vehicle.

43. (original) A two-way satellite digital audio radio system comprising:
a ground station;
an information source means for providing information connected to said ground station;
a satellite in communication with said ground station;
a vehicle comprising a telematics interface means for providing telematics applications;
a satellite-air interface means for providing communication between said satellite and said telematics interface means;
wherein said telematics interface means comprises a back-channel that is in communication with said information source independently of said satellite.

44. (original) The system of claim 43, wherein said telematics interface means further comprises:
an antenna that receives signals from said satellite air interface; and
a receiver means for receiving signals from said antenna.

45. (original) The system of claim 43, further comprising a transformation system to support varying hardware platforms.

46. (original) The system of claim 43, further comprising a second interface means for allowing communication between said back channel and said information source.

47. (currently amended) The system of claim 43, wherein said telematics interface means ~~device~~ further comprises a receiver device partitioning means that is connected with said receiver and for receiving digital data from said receiver and extracting telematics-specific data from said digital data.

48. (original) The system of claim 43, wherein said telematics interface means comprises a button that when depressed allows the purchase of an item.

49. (original) The system of claim 43, wherein said telematics interface means comprises a button that when depressed indicates a like or dislike of an item.

50. (original) The system of claim 44, wherein said telematics interface means comprises a global positioning system for determining the location of said vehicle.

Claims 51-61 (canceled)

62. (previously presented) The system of claim 30, wherein said receiver uses said unique alpha-numeric name to check if a user of said receiver is a subscriber.

Claim 63 (canceled)

64. (currently amended) The system of claim 71 ~~63~~, wherein said information source comprises a web site.

65. (currently amended) The system of claim 71 ~~63~~, wherein said information source comprises a profile database.

66. (currently amended) The system of claim 71 ~~63~~, wherein said information source comprises recorded music.

Claims 67-70 (canceled)

71. (currently amended) A two-way satellite digital audio radio system comprising:

a ground station;

an information source connected to said ground station;

a satellite in communication with said ground station;

a vehicle comprising a telematics interface device;

a satellite-air interface that provides communication between said satellite and said telematics device;

a transformation system to support varying hardware platforms; and

wherein said telematics interface device comprises:

a back-channel that is in communication with said information source independently of said satellite;

an antenna that receives signals from said satellite air interface;

a receiver that receives signals from said antenna;

a receiver device partitioning system that is connected with said receiver and receives digital data from said receiver and extracts telematics-specific data from said digital data, wherein said receiver device partitioning system comprises:

a data channel decoder that conducts channel decoding of said digital data; and

~~The system of claim 69, wherein said receiver device partitioning system comprises~~ a data service decoder that converts said digital data to a format that is functionally usable for said telematics interface device.

72. (currently amended) The system of claim ~~71~~ 63, wherein said telematics interface device comprises a button that when depressed indicates a like or dislike of an item.

Claim 73 (canceled)

74. (currently amended) The system of claim 79 ~~73~~, wherein said information source comprises a web site.

75. (currently amended) The system of claim 79 ~~73~~, wherein said information source comprises a profile database.

76. (currently amended) The system of claim 79 ~~73~~, wherein said information source comprises recorded music.

Claims 77-78 (canceled)

79. (currently amended) A two-way satellite digital audio radio system comprising:
a ground station;
an information source connected to said ground station;
a satellite in communication with said ground station;
a vehicle comprising a telematics interface device;
a satellite-air interface that provides communication between said satellite and said telematics device;
wherein said telematics interface device comprises:

a back-channel that is in communication with said information source
independently of said satellite;

an antenna that receives signals from said satellite air interface;

a receiver that receives signals from said antenna;

a receiver device partitioning system that is connected with said receiver
and receives digital data from said receiver and extracts telematics-specific data from said digital
data, wherein said receiver device partitioning system comprises:

a data channel decoder that conducts channel decoding of said
digital data; and

~~The system of claim 77, wherein said receiver device partitioning~~
~~system comprises~~ a data service decoder that converts said decoded digital data to a format that
is functionally usable for said telematics interface device.

80. (currently amended) The system of claim ~~79~~ 73, wherein said telematics
interface device comprises a button that when depressed indicates a like or dislike of an item.

81. (previously presented) A two-way satellite digital audio radio system
comprising:

a ground station;

an information source connected to said ground station;

a satellite in communication with said ground station;

a vehicle comprising a telematics interface device;

a satellite-air interface that provides communication between said satellite and said telematics device;

wherein said telematics interface device comprises a back-channel that is in communication with said information source independently of said satellite; and wherein said telematics interface device comprises a button that when depressed explicitly indicates a dislike of an item.

82. (previously presented) The system of claim 81, wherein said information source comprises a web site.

83. (previously presented) The system of claim 81, wherein said information source comprises a profile database.

84. (previously presented) The system of claim 81, wherein said information source comprises recorded music.